FORM PTO-1449						U.	S. De	part	ment of				T		
Commerce IREV. 7.801						DΛ	TENT	AND	TRADEMARK		Attorney Dock PD-0310	et No.	Serial unknown	10 <sub>0N</sub>	
OFFICE						FA	ICNI	AND	IRAUCHARK					9	
														8. P	
(Use severa) she				1ENT										340	
(USE Several Sili	eets II II	CCCSS	aiy)											196	
											Applicant		-+ -1	jo	
											William P. Va Filing Date	n Antwerp	Group		
											June 25. 1999	1	unknown		
U.S. PATENT D	OCHMENT!	ς													
O.S. TAILIN D	OCCITE N.	J													
Fuaminan		Doc	· · mond	- Mum	han				Date	Nan	10	Class	Sub-	Filin	g Date
Examiner Initial		1 000	cument	. Mulli	per.				Date	INGII	le .	Ciass	Class		if
0.4	Ļ						r _							Appro	priate
	AA	5	1	4	9	7	7	7	9/22/92	Har	sen et al.				
QH .	AB	5	5	6	9	1	8	6	10/29/96	Lor	d et al.	604	67		
		5	5	2	7	3	0	7	6/18/96	Sri	sathapat et		1		
ļ	AC	ļ	_		<u> </u>	<u> </u>		ļ_	6 (4.0 (0.7)	al.		604	892.1		
	AD	5	6	3	7	0	9	5	6/10/97	Nas	on et al.	604	135		
V	AE	5	7	5	3	6	8	1	5/19/98	Fuj	iwara et al.	514	337		
DL	AF	5	5	1	4	6	4	6	5/7/96	Cha	nce et al.	514	003	<del></del>	
		<del>                                     </del>				<del>                                     </del>	<del> </del>		-						
	AG	1	l	1	1	<u> </u>	<u> </u>	.L	<u> </u>	J			L	<u> </u>	
FOREIGN PATEN	IT DOCUM	ENTS													
		T							1	-		T		Ι	
		Doc	cument	: Num	ber				Date	Cou	intry	Class	Sub- Class	Transla	ation
													01033	<u> </u>	Ī
		<del> </del>	1	1		т —	1					-		Yes	No
	AM				<u> </u>				ļ	<u> </u>			ļ		
	AN										· ·				
	AO						1								
	.1		J			<u> </u>		<u> </u>	L				1	<u> </u>	L
OTHER DOCUMEN	ITS	(Incl	uding	Auth	or.	Title	. Dat	e.P	ertinent Pa	ges,	Etc.)				
	ГА								=,		****	· · ·		· · ·	
	P														
		ŀ											•		
Examiner				_	4	1_		Da	te Consider	har					
LXdiiiTilei	du,	$\mathcal{X}$		Τ.,	X	-		"	ite consider	cu	9/10/	02			
	an l		<u>\</u>	ンレ	~ <b>v</b>	<u> </u>					1//01				
* EXAMINER: Initia	l if referer	nce cons	sidere	d. whe	ther o	r not o	citatio	on is	in conformanc	e with	MPEP 609; Draw line communication to app	e through ci plicant.	tation		

She

Sheet 1 of 1

Form 1449\*

Docket Number: G&C 130.32-US-01

Application Number: 09/44,ECEIVED

INFORMATION DISCLOSURE STATEMENT

Applicant: William P. Van Antwerp et al.

\_-----

IN AN APPLICATION

Filing Date: June 25, 1999

Group Art Unit: 1653

JAN 11 200

NO SE		-	U.S. PATENT DOCUMENTS			TE	CH CENTE
EXAMPLER INDIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING APPRO	DATE IF PRIATE
OE.	6,136,784	10/24/00	L'Italien et al.				
				_			
			e e				
	,						
	·						
			,	,			
				-			
							<u> </u>
			FOREIGN PATENTS	<u> </u>			
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
<del>.</del>						YES	NO
	OTH	ER DOCUME	NTS (Including Author, Title, Date	e, Pertinent Pages,	Etc.)		
			·				
			·				_
- <u>-</u>							

EX	AN	HN	CD
CA	VIII.	1111	CK

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

\*Substitute Disclosure Statement Form (PTO-1449)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

G&C 130.32-US-01

Form 1449*	Docket Number: G&C 130.32-US-01	Application Number: 09/344,676
INFORMATION DISCLOSURE STATEMENT	Applicant: William P. Van Antwerp et a	1.
IN AN APPLICATION	Filing Date: June 25, 1999	Group Art Unit: 1653

EXAMINER	DOCUMENT NO.	DATE	U.S. PATENT DOCUMENTS NAME	CLASS	SUBCLASS	FILDIC	D 4 TE 15
INITIAL	DOCUMENT NO.	DATE	NAME			FILING APPRO	PRIATE
We.	6,136,784	10/24/00	L'Italien et al.	514	12		_
		<u> </u>		· ·			
	-						
							·
<del></del>		<u> </u>					
			:			·	
			FOREIGN PATENTS		<u> L</u>		
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLA	ATION
						YES	NO
<b></b>							
		I	ì	i	1		<u> </u>
		<u> </u>					
	ОТН	ER DOCUME	NTS (Including Author, Title, Da	te, Pertinent Pages,	Etc.)		
	ОТН	ER DOCUME	NTS (Including Author, Title, Da	te, Pertinent Pages,	Etc.)		
	ОТН	ER DOCUME	NTS (Including Author, Title, Da	te, Pertinent Pages,	Etc.)		
	ОТН	ER DOCUME	NTS (Including Author, Title, Dat		Etc.)		
	ОТН	ER DOCUME	NTS (Including Author, Title, Dat	te, Pertinent Pages,	Etc.)		
	ОТН	ER DOCUME	NTS (Including Author, Title, Dat		Etc.)		

$\bigcap$		DA
Yav	id &	won

9/10/02

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

FORM PTO-1449 IREV. 7.801 U.S. Department of Commerce PATENT AND TRADEMARK OFFICE

Attorney Docket No. PD-0310 RECEIVED

MAR U 5 2001

## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)



Applicant William P. Van Antwerp et al.

Filing Date June 25, 1999 Group 1653

## U.S. PATENT DOCUMENTS

1 1													
Examiner Initial		Do	cume	nt N	iumbe	er			Date	Name	Class	Sub- Class	Filing Date If Appropriate
DL	AA	4	6	5	2	5	4	8	3/24/87	Ronald E. Chance et al.	514	4	12/17/84
DL	AB	4	9	8	8	6	7	5	1/29/91	Ernst R. Froesch et al.	514	4	1/25/89
22	AC	5	6	4	1	7	4	4	6/24/97	Garth J.S. Cooper	514	4	11/17/94
22	AD	5	7	8	3	5	5	6	7/21/98	Ross G. Clark et al.	514	4	8/13/96
	AE												

## FOREIGN PATENT DOCUMENTS

		Do	Document Number						Date	Country	Class	Sub- Class	Translation	
_													Yes	No
DL	AF	9	2	2	0	3	6	6	11/26/ 92	PCT	A61K	37/02		
21	AG	9	6	0	2	2	7	0	2/1/96	PCT	A61K	38/28		. 0
DL.	АН	9	8	5	7	6	3	6	12/23/ 98	PCT	A61K	31/44		
· De	AI	9	9	4	3	7	0	5	9/2/99	PCT	C07K	14/ 605		

## OTHER DOCUMENTS

X	AJ C	international S 23 June 2000	earch Report for International Application No. PCT/US00/17268 filed
Examiner Cau	ud I	utan	Date Considered 9/10/02

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Sheet 2 of 2 U.S. Department of Commerce Attorney Docket Serial No. FORM PTO-1449 PATENT AND TRADEMARK OFFICE IREV. 7.801 No. 09/344,676 PD-0310 INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) Applicant William P. Van Antwerp et al. Filing Date Group June 25, 1999 1653 U.S. PATENT DOCUMENTS Class Sub-Document Number Date Name Filing Date Examiner Initial Class Ιf Appropriate 514 369 2/24/97 11/28/ Robert B. 2 6 AA 00 Rieveley 342 4/30/99 6 1 6 6 0 4 2 12/26/ Hitoshi 514 AB 00 Ikeda et al. 12/26/ Hitoshi 4/30/99 6 1 6 6 0 4 3 AC 00 Ikeda et al. 9 0 9 9 1/2/01 Hitoshi 514 342 4/30/99 AD Ikeda et al. 1/2/01 Hitoshi 514 342 8/31/99 9 0 0 6 1 6 1 ΑE Ikeda et al. FOREIGN PATENT DOCUMENTS Class Translation Document Number Date Country Sub-Class Yes No AF OTHER DOCUMENTS

> AG AΗ

Examiner

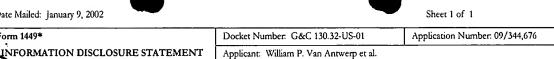
Date Considered

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

IN AN APPLICATION

Form 1449\*

Group Art Unit: 1653



E.			U.S. PATENT DOCUMENTS			=	
EXMINER NINAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILENC APP KC	DATE IF
EL	5,958,909	09/28/99	Habener	514	120	L.	1 8
						-	27.0
							0.2 E 160012900
							8
							B
							7
<del></del>		<del> </del>	10				
						-	
		<u> </u>				<u> </u>	
				_	_	ļ	
			<u></u>				
	T = 2 = 2 = 2 = 2 = 2 = 2 = 2 = 2 = 2 =	Τ	FOREIGN PATENTS			1	
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSL. YES	NO
•				*			1
							<u> </u>
	OTI	ED DOCUME	NTTC (T. J. F. A. J., Tid. Day)	Davis and Davis	F\	1	<u> </u>
Q1			NTS (Including Author, Title, Date, sma Glucose Response After Intr			mide in Ins	sulin-
22	Treated	Type I and Ty	pe II Diabetic Patients", Exp. Clin	n. Endocrinol., V	ol. 91, No. 3,	1988, pp. 2	
<u> </u>			IDDM", Diabetic Med., (9 Suppl. ( ptropic Hormone Glucagon-Like				nt.
4) £			ose Uptake in Young Men During				
			. 7, pp. 2399-2404.				
			s of Glucagon-Like Peptide-1 on t Diabetes Mellitus", Vol. 82, No.			ensitivity in	
00	M. Toft-	Nielsen et al.,	"The effect of Glucagon-Like Pe	ptide I (GLP-I	) on Glucose E		
92	1 1 .		nds on the Pancreatic Glucoregul	atory Hormon	es", <i>Diabetes</i> , V	ol. 45, May	y 1996,
<u> </u>	pp. 552- M. Gutn	_	l., "Antidiabetogenic Effect of Gl	ucagon-Like P	eptide-1 (7-36)	Amide in	Normal
Dil			with Diabetes Mellitus" The New E				
_	1322.						

Filing Date: June 25, 1999

\*Substitute Disclosure Statement Form (PTO-1449)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in

conformance and not considered. Include copy of this form for next communication to the Applicant.

G&C 130.32-US-01

EXAMINER: